Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Tuesday 30 Jul 2024 until 23:59 on Wednesday 31 Jul 2024

Forecast Issued on Tuesday 30 Jul 2024 at 00:12 by Met Office Aberdeen

Confidence: Generally high confidence, lowering for rainfall detail Friday.

Headline for Tuesday 30 Jul 2024: Largely dry and sunny, after early cloud in west.

Mountain weather hazards on Tuesday 30 Jul 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny intervals	Sunny	Sunny	Sunny	Sunny
Precipitation probability					
10%	<05%	<05%	<05%	<05%	<05%

Forecast for Tuesday 30 Jul 2024

Weather: Patchy cloud in west, with sunny spells elsewhere, during the first part of the morning, sunshine becoming more widespread thereafter.

Chance of cloud-free hill tops above 800m: 80% at first in west, otherwise >95%

Low cloud and visibility: Banks of cloud 750-900m at first in west, soon lifting and breaking. Visibility away from cloud then very good.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Forecast for Tuesday 30 Jul 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	24/32 W	20/27 W	20/27 W	19/26 W	15/21 W	6/9 W	9/11 SW
900	22/29 SW	19/26 W	19/26 W	17/24 W	13/18 W	6/8 SW	5/6 NW
600	16/22 SW	16/23 W	16/23 W	14/21 W	11/16 W	5/8 SW	3/5 NW
300	7/18 SW	11/22 W	11/22 W	11/20 W	9/17 W	3/6 W	2/6 SW
Glen	2/13 SW	5/19 W	6/20 W	6/17 W	5/14 W	3/9 W	1/4 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	4/-2	6/1	8/3	8/4	7/3	3/1	3/0
900	7/2	9/5	10/7	11/8	10/7	7/5	6/4
600	10/7	11/8	13/10	14/11	12/10	10/8	8/7
300	12/10	15/13	17/14	17/15	15/13	11/10	8/7
Glen	12/12	16/14	18/15	18/16	16/14	12/11	9/8
Freezing Level*	1700m	1700m	1700m	1800m	1800m	1700m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Feeling cold at height despite the sunshine, warmer in the east.

Forecast for Wednesday 31 Jul 2024
Weather: Dry with clear spells overnight. Sunny through the day, some high cloud feeding in later.

Maximum wind: Light, variable winds

Chance of cloud-free hill tops above 800m: >90%

Low cloud and visibility: Good or very good visibility

Temperature: **Glens:** Plus 7 rising to plus 19 Celsius
At 800m: Plus 5 rising to plus 13 Celsius
Freezing level: Above summits

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.